Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	450	drill and autonomous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/16 22:29
S2	32	S1 and "175"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/16 22:37
S3	15855	(drill auger) with (feet step stepper gripper)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/16 22:37
S4	3873	S3 and "175"/$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/16 22:38
S6	7	S4 and inchworm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/16 22:38
S7	108	("3129776" | "3354969" | "3376942" | "3713500" | "3797589" | "3799277" | "3888319" | "3978930" | "4040494" | "4060141" | "4185704" | "4388974" | "4463814" | "4471843" | "4484641" | "4568145" | "4646856" | "4698028" | "4699454" | "4719977" | "4844516" | "4854397" | "5018583" | "5064268" | "5069297" | "5080175" | "5094870" | "5109921" | "5146982" | "5146984" | "5160925" | "5165491" | "5172765" | "5176180" | "5215151" | "5220963" | "5233522" | "5234058" | "5235285" | "5260662" | "5261462" | "5285008" | "5285204" | "5311952" | "5314032" | "5318138" | "5330807" | "5332048" | "5332049" | "5339036" | "5348096" | "5380385" | "5394951" | "5423389" | "5435867" | "5437899" | "5442294" | "5469916" | "5485889" | "5497707" | "5527220" | "5540870" | "5586084" | "5601025" | "5620056" | "5662020" | "5713422" | "5738178" | "5778992" | "5828003" | "5842149" | "5908049" | "5913337" | "5988702" | "Re28449").PN. OR ("6296066").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 22:39
S8	20	("3354969").URPN.	USPAT	OR	ON	2005/09/16 22:52
S9	9	("1028523" | "3151687" | "3354969" | "R024965").PN. OR ("3814192").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 22:56

S10	75	(175/51).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/16 23:09
S11	221	(175/26).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/16 23:58
S12	234	(175/27).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/16 23:04
S13	260	(175/76).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/16 23:04
S14	93	(175/95).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/16 23:04
S15	88	(175/97).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/16 23:04
S16	91	(drill bore) and inchworm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/16 23:17
S17	471	(405/138).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/16 23:19
S18	78	(299/1.3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/16 23:20
S19	562	(299/31).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/16 23:21
S20	241	(299/58).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/16 23:23

S21	5	("1388545").URPN.	USPAT	OR	ON	2005/09/16 23:31
S22	16	("1303764" | "1388545" | "2945686" | "3307876" | "3382002" | "3467439" | "3493165" | "3506310").PN. OR ("3767263").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 23:32
S23	2	("1303764").URPN.	USPAT	OR	ON	2005/09/16 23:33
S24	16	("3321248"|"3635108"|"3707330"|"402386 1"|"4027210"|"4506745"|"5099927"|"51334 18"|"5156490"|"5296915"|"5361854"|"5501 548"|"5529437"|"5938288"|"6017095").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/16 23:58
S25	10	("3375885").URPN.	USPAT	OR	ON	2005/09/17 00:07
S26	2136	S10 S11 S12 S13 S14 S15 S17 S18 S19 S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/17 00:07
S27	22	S26 and mole	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/17 00:11
S28	0	("2207536").URPN.	USPAT	OR	ON	2005/09/17 00:10
S29	11	S26 and (burrow burrowing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/17 00:11
S30	20	("3407884").URPN.	USPAT	OR	ON	2005/09/17 00:14

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	20	("3407884").URPN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/17 09:12
S2	31	(US-20040108139-$).did. or (US-1303764-$ or US-1388545-$ or US-1639215-$ or US-2207536-$ or US-2946578-$ or US-3345108-$ or US-3712391-$ or US-3767263-$ or US-3814192-$ or US-4043407-$ or US-4085808-$ or US-4494799-$ or US-4700788-$ or US-5758731-$ or US-6296066-$ or US-6427786-$ or US-6484819-$ or US-6840337-$).did. or (US-3151687-$ or US-3354969-$ or US-3375885-$).did.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/17 09:12
S3	424	(175/58).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/09/18 22:12
S4	1635	(mole burrow) and sample and drill	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/18 22:13
S5	367	("175"/$.ccls. "166"/$.ccls. "405"/$.ccls.) and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/18 22:27
S6	27	("1896703" | "3047081" | "3447615" | "3497018" | "3530933" | "3696873" | "4043407" | "4081040" | "4588036" | "4860599" | "5010776" | "5058688" | "5101917" | "5348422" | "5372208" | "5710361" | "5813461" | "5931237" | "5979569" | "6000481" | "6203703" | "6305482").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/09/18 22:20
S10	0	(scroll adj drive) and ("175"/$.ccls. "166"/$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/18 22:21
S11	292	(scroll adj drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/18 22:21

S12	16	("175"/$.ccls. "166"/$.ccls. "405"/$.ccls.) and (store near2 cutting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/18 22:29
S13	2	("73"/$.ccls.) and (store near2 cutting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/18 22:29
S14	19	("175"/$.ccls. "166"/$.ccls. "405"/$.ccls.) and (store near4 cutting)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/18 22:30
S15	3	S14 not S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/18 22:30
S16	2	("3321034").URPN.	USPAT	OR	ON	2005/09/19 09:38
S21	0	((submersible near4 sensor) with tether)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/19 11:24
S22	1	((submersible near4 sensor) same tether)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/19 11:25
S23	404	sensor with tether	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/19 11:25
S24	14	S23 and submersible	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/09/19 11:25